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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER K&Y-156

".s.**097**7889168

INTERNATIONAL APPLICATION NO. PCT/JP00/01859

INTERNATIONAL FILING DATE March 27, 2000

PRIORITY DATE CLAIMED March 27, 2000

TITLE OF INVENTION BATTERY

Form (PT0-1390

July 11, 2001

APPLICANT(S) FOR DO/EO/US Hitoshi KATAYAMA

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [XX] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. [XX] This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).
- 4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [XX] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [XX] has been transmitted by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- [XX] A translation of the International Application into English (35 U.S.C. 371(c)(2)) (13 pages and 10 sheets of drawings (Figs. 1-13).
- 7. [XX] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(C)(3))
 - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] have been transmitted by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [XX] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- [XX] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
- Items 11. to 16. below concern other document(s) or information included:
- 11. [XX] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [XX] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [XX] A FIRST preliminary amendment.
 - [] A SECOND preliminary amendment.
- 14. [] A substitute specification.
- 15. [] A change of power of attorney and/or address letter.
- 16. [XX] An small entity declaration
- 17. [XX] Other items or information:
 - a. PCT/RO/101
 - b. PCT/RO/105
 - c. PCT/ISA/202
 - d. PCT/ISA/210
 - e. PCT/ISA/220
 - f. PCT/IB/301

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U.S. Application	/889 1 68	International Application PCT/JP00/01859	No.	Attorney's Doc K&Y-156	ket No.
07.	/ 00 7 1 0 8			CALCULATIONS	PTO USE ON
17.[XX] The follow	wing fees are submitted:				
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Internati					
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		examination fee (37 CFR 1.4 .445(a)(2)) paid to USPTO .			
		ion fee paid to USPTO (37 C ns of PCT Article 33(2)-(4)			
	ı	ENTER APPROPRIATE BASIC FEE	AMOUNT =	\$ 860.00	
	0.00 for furnishing the o earliest claimed priority	ath or declaration later the date (37 CFR 1.492(e)).	an [] 20 [] 30,		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	4 - 20		x \$ 18.00	\$ 0.00	
Indep. claims	1 - 3		x \$ 80.00	\$ 0.00	
Multiple dependen	\$ 0.00				
		TOTAL OF ABOVE CALC	ULATIONS =	\$ 860.00	
Reduction by ½ for	Reduction by ½ for filing by small entity, if applicable. (Note 37 CFR 1.27 & 1.28).				
		SUE	3 TOTAL =	\$ 430.00	
Processing fee \$13 months from the ea	\$ 0.00				
		TOTAL NATIO	NAL FEE =	\$ 430.00	
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				
		TOTAL FEES	ENCLOSED =	\$ 470.00	
				Amount to be refunded:	\$
				charged	\$
		cover the above fees are en		charged	
	issioner is hereby author payment to Deposit Account	ized to charge any additional No. 111833.	al fees which may be	required, or co	redit

Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to review (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.NOTE:

SEND ALL CORRESPONDENCE TO: KUBOVCIK & KUBOVCIK The Farragut Building Suite 710 900 17th Street, N.W. Washington, D.C. 20006

Seiter
Signature
Keiko Tanaka Kubovcik
Name
40,428
Registration Number
July 11, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Hitoshi KATAYAMA

Attn: Box PCT

International Application No. PCT/JP00/01859

I.A. Filing Date: March 27, 2000

U.S. Serial Number: Not Yet Assigned

Filed: July 11, 2001

For: BATTERY

TRANSMITTAL OF SMALL ENTITY DECLARATION

Assistant Commissioner For Patents Washington, D.C. 20231

July 11, 2001 -

Sir:

The applicants claim small entity status as provided under 37 C.F.R. §1.27(a)(2). An executed Small Entity Declaration is attached hereto.

In the event any fees are due in connection with this matter the Commissioner is authorized to debit our Deposit Account No. 111833.

Respectfully submitted,

KUBOVCIK & KUBOVCIK

Keiko Tanaka Kubovcik Reg. No. 40,428

Atty. Docket No. K&Y-156 The Farragut Building Suite 710 900 17th Street, N.W. Washington, D.C. 20006

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SMALL ENTITY DECLARATION

	APPL	ICANT OR PATENTEE	Hitoshi KA	TAYAMA					
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ocks 1									
	FOR								
		OR(Insert Title)							
	I(We) hereby declare that I(we) am(are) entitled to the benefit of small entity status with respect to the above-identified application or patent for purposes of paying reduced fees under 35 USC 41(a) & (b) to the U.S. Patent and Trademark Office.								
	□ A.	INDEPENDENT INVENTOR I (We) quality as (an) inc	(S) lependent inve	entor(s) as defined	in 37 CFR 1.9(c).				
•	☐ B. INDIVIDUAL NON-INVENTOR(S) I(We) would qualify as (an) independent inventor(s) as defined in 37 CFR 1.9(c) if I(we made the invention.								
	empo 121.1 are e	I c. SMALL BUSINESS CONCERN I am □ THE OWNER □ AN OFFICIAL of the small business concern identified below and am empowered to act on behalf of the concern. The concern qualifies under 37 CFR 1.9(d) and 13 CFR 1.21.1301-1305. Rights under contract or law have been conveyed to and remain with the concern and are exclusive unless a checkmark is placed here □. All other rights belong to small entities as defined in 37 CFR 1.9.							
	□ D. NON-PROFIT ORGANIZATION I am an official empowered to act on behalf of the non-profit organization identified be organization qualifies under 37 CFR 1.9(e), sub section: □(1) □(2) □(3) □(4). Rights under claw have been conveyed to and remain with the organization and are exclusive unless a cheeplaced here □. All other rights belong to small entities as defined in 37 CFR 1.9.								
	resul	I(We) acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b)).							
	I(We	I(We) declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.							
	A.	INDEPENDENT INVENTOR	B.	INDIVIDUAL NO	I-INVENTOR(S)				
	Name	e		Signature		Date			
	Name	e		Signature		Date			
	Nam	e		Signature		Date			
-	C.	BUSINESS CONCERN	D.	NON-PROFIT OR	1 Shiikiigawara, Tan	na-ku,			
	<u>I•D</u>	•X COMPANY LTD. te of Concern or Organization		Kaw Address	asaki-shi, Kanagawa	214-0021 Japan			
	F	Hitoshi KATAYAMA			htt	>			
		e of Person Signing President		Signature	July 2, 2001				
	t			Date					